

## **Freckled Madtom** *Noturus nocturnus*

**Habitat Preference:** Prefer riffle areas in moderate to large-sized streams. Often found in undercut banks near debris or tree roots.

### **Threats:**

- Channelization
- Siltation
- Water pollution
  - Agricultural discharge
  - Urban discharge



Photograph by: Daryl Howell

### **Habitat Improvement Guidelines**

- Cease channelization.
- Implement proper upland management such as contour farming and other soil erosion control methods.
- Create buffers along water bodies to filter sediment and nutrient runoff.